

FEB 13 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the Matter of the Application of:

Hong Gan et al.

Serial No.: 10/666,097

Filed: September 19, 2003

For: An Adaptive Wideband Digital Amplifier For Linearly  
Modulated Signal Amplification And Transmission

Examiner: Unknown Group Art Unit: 2817

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Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail  
addressed to Commissioner for Patents, P. O. Box 1450, Alexandria,  
VA 22313-1450 on February 13, 2006

  
Paula M. CapriglibneINFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL LETTER

Sir:

An Information Disclosure Statement is submitted herewith  
pursuant to 37 CFR §§1.97-1.98. The enclosed statement is being  
filed within three months of the filing date of a national  
application, or within three months of the date of entry into the  
national stage as set forth in 37 CFR §1.491 in an international  
application, or before the mailing date of a first Office Action  
on the merits, whichever event occurs last. However, in the event  
a fee is due in connection with this communication, the  
Commissioner is authorized to charge Deposit Account No. 23-1950.

Respectfully submitted,

Hong Gan et al.

Applicant(s)



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FORM PTO-1449  
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANTATTY. / DOCKET NO. / SERIAL NO.  
BCO / 18052 / 10/666,097  
APPLICANT  
Hong Gan et al.FILING DATE / GROUP  
9/19/03 / 2817

U.S. PATENT DOCUMENTS							
EXAM INIT		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FIL. DATE
	AA	5,661,434	8/97	Brozovich et al.	330	51	
	AB	5,758,269	5/98	Wu	455	127	
	AC	5,974,041	10/99	Kornfeld et al.	370	342	
	AD	6,178,313	1/01	Mages et al.	455	127	
	AE	6,272,336	8/01	Appel et al.	455	423	
	AF	6,320,913	11/01	Nakayama	375	297	
	AG	6,628,165	9/03	Henderson et al.	330	85	
	AH	6,701,134	3/04	Epperson	455	102	
	AI	2003/0073419	4/03	Chadwick	455	126	
	AJ	2004/0192369	9/04	Nilsson	455	522	
	AK	2005/0030104	2/05	Chen et al.	330	295	
	AL	6,194,963	2/01	Camp Jr. et al.	330	149	
	AM	2003/0223510	12/03	Kurakami et al.	375	297	

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRNS Y/N
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AT		
	AU		

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.